Docket No. 58399US002

Amendments to the Claims

A complete set of all pending claims is shown below. Please amend claims 1, 4, 14, 17, 18 and 25 as follows:

- 1. (currently amended) A method for preparing a patterned article comprising:
 - a) applying a release polymer to a <u>first</u> portion of a substrate in a desired pattern on only a part of the substrate;
 - b) applying a substrate-adherent polymer over the pattern and over at least a second portion of the substrate in a continuous layer having a substantially constant height with respect to the substrate over the pattern and second substrate portion; and
 - c) mechanically removing the substrate-adherent polymer from the pattern.
- 2. (original) A method according to claim 1 wherein the release polymer has a surface energy less than that of the substrate-adherent polymer.
- 3. (original) A method according to claim 1 wherein the release polymer comprises a fluoropolymer.
- 4. (currently amended) A method for preparing a patterned article comprising:
 - a) applying a release polymer to a <u>first</u> portion of a substrate in a desired pattern
 on only a part of the substrate;
 - applying a substrate-adherent polymer comprising a polyimide over the pattern and over at least a <u>second</u> portion of the substrate in a continuous layer having a substantially constant height with respect to the substrate <u>and second</u> <u>substrate portion</u>; and
 - c) mechanically removing the substrate-adherent polymer from the pattern.
- 5. (original) A method according to claim 1 wherein the substantially constant height is less than about $15 \mu m$.

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- 6. (original) A method according to claim 1 wherein the substantially constant height is about 3 μm to about 5 μm.
- 7. (original) A method according to claim 1 wherein the substantially constant height is less than about 3 μm.
- 8. (original) A method according to claim 1 wherein the release polymer pattern has a thickness and the substantially constant height is about 2 to about 10 times the release polymer pattern thickness.
- 9. (original) A method according to claim 1 wherein the release polymer is applied using inkjet coating, die coating or screen coating.
- 10. (original) A method according to claim 1 wherein the substrate-adherent polymer is applied using spin coating, dip coating, die coating or curtain coating.
- 11. (previously presented) A method according to claim 1 wherein the substrate-adherent polymer is removed from the pattern using impact media.
- 12. (previously presented) A method according to claim 1 wherein after the substrateadherent polymer is removed from the pattern the pattern has at least one sidewall the major exposed portion of which is substantially perpendicular to the substrate.
- 13. (previously presented) A method according to claim 1 wherein the patterned article comprises a printed circuit board, electrical connector, information display or electronic component.

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- 14. (currently amended) A method for preparing a patterned article comprising:
 - a) applying a release polymer to a <u>first</u> portion of a substrate in a desired pattern
 on only a part of the substrate;
 - applying a continuous layer of a substrate-adherent polymer over the pattern and over at least a second portion of the substrate;
 - c) applying an adhesive tape to the substrate-adherent polymer; and
 - d) removing the adhesive tape and substrate-adherent polymer adhered to the tape atop the pattern while leaving a portion of the substrate-adherent polymer adhered to the substrate in a negative of the pattern.
- 15. (previously presented) A method according to claim 14 wherein the release polymer has a surface energy less than that of the substrate-adherent polymer.
- 16. (previously presented) A method according to claim 14 wherein the release polymer comprises a fluoropolymer.
- 17. (currently amended) A method for preparing a patterned article comprising:
 - a) applying a release polymer to a <u>first</u> portion of a substrate in a desired pattern on only a part of the substrate;
 - b) applying a continuous layer of a substrate-adherent polymer comprising a polyimide over the pattern and over at least a second portion of the substrate;
 - c) applying an adhesive tape to the substrate-adherent polymer; and
 - d) removing the adhesive tape and substrate-adherent polymer adhered to the tape while leaving a portion of the substrate-adherent polymer adhered to the substrate in a negative of the pattern.
- 18. (currently amended) A method according to claim 14 wherein the continuous layer has a substantially constant height with respect to the substrate over the pattern and <u>second</u> substrate_portion.
- 19. (previously presented) A method according to claim 18 wherein the substantially constant height is less than about 15 μ m.

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- 20. (previously presented) A method according to claim 18 wherein the substantially constant height is about 3 μm to about 5 μm.
- 21. (previously presented) A method according to claim 18 wherein the substantially constant height is less than about 3 μ m.
- 22. (previously presented) A method according to claim 18 wherein the release polymer pattern has a thickness and the substantially constant height is about 2 to about 10 times the release polymer pattern thickness.
- 23. (previously presented) A method according to claim 18 wherein after removing the tape the pattern has at least one sidewall the major exposed portion of which is substantially perpendicular to the substrate.
- 24. (previously presented) A method according to claim 14 wherein the patterned article comprises a printed circuit board, electrical connector, information display or electronic component.
- 25. (currently amended) A method for preparing a patterned article comprising:
 - a) applying a submicron-thickness release polymer layer to a <u>first</u> portion of a substrate in a desired pattern <u>on only a part of the substrate</u>;
 - b) applying a continuous submicron-thickness polyimide layer over the pattern and over at least a <u>second</u> portion of the substrate; and
 - c) removing a portion of the polyimide layer from the release polymer while leaving the remainder of the polyimide layer adhered to the substrate in a negative of the pattern.
- 26. (previously presented) A method according to claim 25 wherein the release polymer comprises a fluoropolymer.
- 27. (previously presented) A method according to claim 25 wherein the thickness of the polyimide layer is about 2 to about 10 times the release polymer layer thickness.

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28. (previously presented) A method according to claim 25 wherein after removing the polyimide layer from the release polymer the pattern has at least one sidewall the major exposed portion of which is substantially perpendicular to the substrate.